USSN: 10/698,334 Group Art Unit: 3761 Docket No. 151-P-11699U\$01 REGEIVED CENTRAL FAX CENTER JUL 1 7 2006

THE CLAIMS

- (Original) A method of inserting a drainage catheter into a sagittal sinus of a
 patient having a cranium, said sagittal sinus having blood flow from an upstream
 to a downstream direction, comprising:

 creating a burr hole in said cranium of said patient proximate said sagittal sinus;
 inserting a distal end of a catheter through said burr hole into said sagittal sinus;
 positioning said distal end of said catheter so that said distal end points generally
 in said upstream direction with respect to said blood flow.
- 2. (Previously Presented) A method of creating a sinus shunting catheter in a patient having a cranium, comprising: inserting one end of a catheter into said proximate a ventricle of said patient; coupling a valve in said catheter; inserting an opposite end of said catheter into said cranium proximate a superior sagittal sinus, said superior sagittal sinus having blood flow from an upstream direction to a downstream direction; and positioning said catheter so that said opposite end points generally in said upstream direction with respect to said blood flow.
- 3. (Original) A method as in claim 2 wherein said catheter has a sinus portion between said valve and said opposite end of said catheter and wherein said sinus portion of said catheter has at least a ninety degree bend.
- 4. (Original) A method as in claim 3 wherein said sinus portion of said catheter has approximately a one hundred eighty degree bend.

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- (Original) A method as in claim 4 wherein said one hundred eighty degree bend occurs approximately 7 to 11 centimeters from said opposite end of said catheter.
- 6. (Previously Presented) A sagittal sinus shunt, comprising:
 - a catheter having a ventricle portion and a sinus portion, said ventricle portion adapted for placement into a cranium of a patient proximate a ventricle and said sinus portion adapted for placement into said cranium of said patient proximate a superior sagittal sinus; and
 - a valve operatively coupled in said catheter between said ventricle portion and said sinus portion;

said sinus portion of said catheter having approximately a one hundred eighty degree bend.

- 7. (Canceled)
- 8. (Previously Presented) A sagittal sinus shunt as in claim 6wherein said one hundred eighty degree bend occurs approximately 7 to 11 centimeters from said opposite end of said catheter.
- (Previously Presented) A sagittal sinus shunt as in claim 6wherein said sinus portion of said catheter is formed of a semi-rigid material.
- 10. (Original) A sagittal sinus shunt as in claim 9 wherein said sinus portion of said catheter has a durometer of approximately eighty (80).
- 11. (Original) A sagittal sinus shunt as in claim 6 wherein said sagittal sinus has blood flow from an upstream direction to a downstream direction and wherein a distal end of said sinus portion of said catheter is positioned generally in said upstream direction with respect to said blood flow.
- 12.-16. (Canceled)